

Black Magenta Code: PB26CC

Cyan Yellow Date: 080904 Edition: 6 Op: DCR

用本处所有显示的颜色打印包装资料。Print artwork using ALL inks shown here.

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Warranty Power Tools

Whilst every effort is made to ensure your complete satisfaction with this tool, occasionally, due to the mass manufacturing techniques, a tool may not live up to our required level of performance and you may need the assistance of our service department.

The product is warranted for a 2-year repair warranty for home domestic use from the date of original purchase. If found to be defective in materials or workmanship, the tool will be repaired free of charge.

A small freight charge may apply. Proof of purchase is essential. We reserve the right to reject any claim where the purchase cannot be verified.

This warranty does not include damage or defects to the tool caused by or resulting from abuse, accidents, alterations or commercial or business use. It also does not cover any bonus items or included accessories. Only the power tool is covered under this warranty.

With continuing product development, changes may have occurred which render the product received slightly different to that shown in this instruction manual.

Please ensure that you store your receipt in a safe place.

Conditions apply to the above warranty. For full details of the warranty terms and conditions please refer to our website — www.gmcompany.com

For prompt service we suggest you log your service request online - www.gmcservice.com.au, should you not have access to the internet, please contact our service department on 1300 880 001 (Australia) or 0800 445 721 (New Zealand).

Introduction

Your new GMC power tool will more than satisfy your expectations. It has been manufactured under stringent GMC Quality Standards to meet superior performance criteria.

You will find your new tool easy and safe to operate, and, with proper care, it will give you many years of dependable service.

CAUTION. Carefully read through this entire Instruction Manual before using your new GMC Power Tool. Take special care to heed the Cautions and Warnings.

Your GMC power tool has many features that will make your job faster and easier. Safety, performance, and dependability have been given top priority in the development of this tool, making it easy to maintain and operate.

Environmental protection



Recycle unwanted materials instead of disposing of them as waste. All tools, hoses and packaging should be sorted, taken to the local recycling centre and disposed of in an environmentally safe way.

Description of symbols

The rating plate on your tool may show symbols. These represent important information about the product or instructions on its use.



Conforms to relevant standards for electromagnetic compatibility



Wear hearing protection.
Wear eye protection.
Wear breathing protection.



Noise label rating 85dBA (taken at 7.5 meters) you must wear ear protection at all times.



Warning.



Read these instructions for use carefully.



Use at a distance of at least 15m from other people.



Blowers and blower vacuums.
Rotating impeller blades can cause sever injury.



Explosive material.



Extremely hot surface. Do not touch a hot muffler, gear box or cylinder. You may get burned. These parts get extremely hot from operation and remain hot a short time after the unit is turned off.

Specifications

Engine:	26cc, 2 stroke	
Max. airflow velocity:	234km/h	
Max. air volume (wide nozzle):	0.18m ³ /s	
Max. engine speed:	8000min ⁻¹	
Fuel tank capacity:	700ml	
Fuel type:	Unleaded petrol and 2 stroke machine oil	
Fuel mixture:	Unleaded petrol/oil: 30:1	
Equivalent spark plug:	CHAMPION CJ8 NGK BM6A	
Sound pressure value:	85dBA	
Weight:	5 kg	
Noise label rating 85dBA (taken at 7.5 meters) you must		

Noise label rating 85dBA (taken at 7.5 meters) you must wear ear protection at all times.

Safety rules for petrol blowers

Training

- Read the instructions carefully. Get familiar with the controls and proper use of the equipment.
- Only use the blower for the purpose for which it was designed, i.e. blowing garden debris. Any other use can be hazardous, causing damage to the machine.
- Never allow children or people unfamiliar with these instructions to use the blower. Local regulations may restrict the age of the operator.
- · Never use the blower:
 - When people, especially children, or pets are nearby.
 - If the operator has taken medicine or substances that can affect his ability to react and concentrate.
- Remember that the operator or user is responsible for accidents or hazards occurring to other people or their property.
- · Do not use unit around people with long hair.
- Dress appropriately do not operate with loose clothing ensure there is a gap between the air intake and the operator.

Preparation

- While blowing, always wear sturdy footwear and long trousers. Do not operate the equipment with bare feet or open sandals.
- WARNING: DANGER! Engine fuel is highly flammable:
 - Store fuel in containers specifically designed for this purpose.
 - Refuel using a funnel and outdoors only. Do not smoke while re-fuelling or whenever handling the fuel.
 - Add fuel before starting the engine. Never remove the cap of the fuel tank or add fuel while the engine is running or when the engine is hot.
 - If fuel is spilled, do not attempt to start the engine but move the machine away from the area of spillage and avoid creating any source of ignition until the fuel has evaporated and the vapour dispersed.

- Replace all fuel tanks and containers caps securely.
- · Substitute faulty silencers.
- Before use, always inspect the machine and check that the screws are not worn or damaged.
- It is advisable to wear suitable eye protection when operating the blower.

Maintenance and storage

- Keep all nuts, bolts and screws tight to be sure the equipment is in safe working condition. Regular maintenance is essential for safety and performance.
- Never store the equipment with fuel in the tank inside a building where vapour may reach a flame or a spark or a source of extreme heat.
- Allow the engine to cool before storing in an enclosed space.
- To reduce the fire hazard, keep the engine, exhaust silencer, battery compartment (if applicable) and fuel storage area free of grass, leaves, or excessive grease.
- If the fuel tank has to be drained, this should be done outdoors and when the engine is cool.
- For reasons of safety, do not use the equipment with worn or damaged parts. Parts are to be replaced and not repaired. Parts that are not of the same quality can damage the equipment and be dangerous for your safety.
- Fuel goes off fairly quickly. If you find your blower does not start, 1st change the fuel in the tank with newly purchased fuel.

Service

 Have your power tool serviced by a qualified repair personnel using only identical replacement parts. This will ensure that the safety of the power tool is maintained.

Operation safety instructions

WARNING. Stop the engine and unplug the spark plug before any repairs or maintenance operations.

 Check that all nuts, bolts and screws are well tightened before every use.

- Do not run the engine in an enclosed and/or poorly ventilated area. The gas of the engine contains carbon monoxide, which is dangerous to your health.
- · Work only when there is sufficient light.
- Do not use the blower when it is raining or when the grass is wet.
- Caution must be taken while blowing on slopes.
- Turn off the engine if you must leave the blower unattended.
- Never change the rated speed of the engine in any way.
- Stop the engine and remove the spark plug cover in these cases:
 - Before any maintenance, repairing or checking operations.
 - If you leave the blower unattended.
 - If the blower vibrates in an abnormal way, take the blower to an authorized service centre.
 - Check the bolts and nuts regularly. Bolts and nuts may vibrate loose over time.

WARNING. Fuel is highly flammable.

- Keep fuel in a jerry can specially made for this purpose.
- Fill the fuel tank with a funnel and outside. Do not smoke or use a mobile phone during this process.
- Fill with fuel and oil before starting the engine.
 Never open the cap of the fuel tank to add gasoline while the engine is running or still hot.
- Do not start the engine if there is spilt fuel on the blower or in the area surrounding. Take the blower away from the zone where fuel has been split and avoid any contact from a hot source as long as the split gasoline is completely evaporated.
- · Tighten the fuel tank cap and jerry can cap tightly.

Additional safety rules for petrol blowers

- Do not operate in a hazardous location. Such areas include where there is a risk of explosion of petrol fumes, leaking gas or explosive dust.
- Do not operate in a confined area. Exhaust gases, smoke or fumes could reach dangerous concentrations.
- Protect your blower. This blower is NOT WEATHERPROOF and should not be exposed to direct sunlight, high ambient temperature and damp, wet or high humidity conditions.
- Do not smoke while refuelling. This is potentially dangerous as it may ignite the fuel and cause an explosion.
- Take care not to spill fuel. When refuelling the blower ensure that the motor has been switched off. Prevent the spilling of fuel as this may also ignite with the hot motor. Never refuel whilst the engine running.
- Be careful where you store the blower. Store the blower in a dry area away from flammable liquids.
- Keep your distance. The blower emits exhaust fumes.
 Ensure bystanders keep a safe distance.
- Ensure you use oil-mix fuel. Ensure that you mix 40 parts unleaded fuel to 1 part engine grade oil. If not, the engine will overheat and cause damage to your blower.
- Never fill fuel tank indoors. Never fill fuel tank when engine is running or hot. Do not smoke when filling fuel tank.
- Stop the engine before re-fuelling.
- · Stop the engine and disconnect the spark plug wire:
 - If the blower starts to vibrate abnormally (find and remove the cause of the vibration immediately).
- Reduce the throttle before turning off the engine and turn the fuel off when you have finished blowing.
- The user is responsible for the safety of other people, animals and objects in the working area. Keep children and domestic animals at a safe distance while the blower is in use.

Unpacking

Due to modern mass production techniques, it is unlikely that your petrol blower is faulty or that a part is missing. If you find anything wrong, do not operate the tool until the parts have been replaced or the fault has been rectified. Failure to do so could result in serious personal injury.

Contents of carton

- Tube (2 pieces)
- Screws for tube assembly
- · Fuel mixing bottle



Assembly

IMPORTANT. Blower tube installation affects both blower balance and performance. Both tube and nozzle must be screwed together.

WARNING. Danger from rotating impeller! Stop the engine before installing or removing the blower tubes. Never perform any maintenance or assembly procedures on this machine while the engine is running.

- Place the blower upright on the ground or on a sturdy work surface.
- 2. Push the nozzle tube (5) over the straight tube (4) lining up the locking pins.





- 3. Rotate the nozzle tube clockwise locking it into place.
- 4. Lock the tubes together using the 2 screws provided.





6. Rotate the tube to the desired position.

and the screw hole can be seen.

7. Screw the tubes using the screws provided.





Mixing the fuel

ENGINE FUEL: MIX AT 30:1



30:1

IMPORTANT. Use good quality air cooled 2-stroke engine oil.

This product is powered by a 2-stroke engine and requires pre-mixing fuel with 2-stroke oil.

- Use fresh unleaded petrol. You must use 100% synthetic oil specifically made for heavily stressed twostroke engines.
- Mix the petrol and oil in an approved container. Never mix fuel directly in the blower fuel tank.

WARNING. Never use any type of pre-mixed fuel/oil direct from fuel stations. This may include special blends intended for use in mopeds, motorcycles, etc.

- 3. Mix the fuel thoroughly and also each time before fuelling.
- 4. Always pre-mix in small quantities. Never mix quantities larger than what will be used in a 30 day period.

Note. Do not store petrol in plastic containers.

Keep fuel out of the reach of children.

Filling the fuel tank

WARNING. Always shut off the engine before fuelling. Never add fuel to a machine with a running or hot engine. Move at least 3m (10ft) away from the re-fuelling site before starting engine. Do not smoke when re-fuelling or operating the blower.

WARNING. Do not use fuel that is more than 2-3 months old. Empty the tank during longer breaks and fill it up again as soon you wish to use the blower again.

Note. It is normal for smoke to be emitted from a new engine during and after first use.

- Place the blower upright on the ground or on a sturdy bench and wipe any debris from around the fuel cap.
- 2. Unscrew the fuel tank cap (7) and pour the mixture into the tank using a funnel (not supplied).
- 3. Be careful not to spill any mixture. If this happens, wipe the spill with a clean rag.
- Start the engine at least three metres away from the area where the fuel tank has been filled up in order to avoid any risk of fire.





- · Danger of fire and burn injuries.
- Always use extreme care when handling fuel!
 Fuel is highly flammable.
- Never attempt to fuel the blower if the fuel system components are damaged or are leaking.
- Never attempt the refuel the engine while it is running or still warm, allow it to cool before fuelling.
- · Never smoke or light any fires near the blower or fuels.
- · Always transport and store fuels in an approved container.
- Never place flammable material close the engine muffler.
- Do not use petrol which contains ethanol or methanol as it may damage the fuel lines and other engine parts.
- Mix only enough fuel for your immediate needs. If fuel must be stored longer than 30 days, it should first be treated with a stabilizer or similar product.

Operation

Choke control

If the engine is cold you will need to use the choke control.

Start position (choke closed).

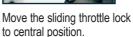
Run position (choke open).

Starting the blower

To start the engine, proceed as follows:

1. Press the primer (9) 5 to 10 times or until there are no air bubbles are visible in the fuel discharge line.





Note. This is not necessary if the engine is warm.

 If the engine is cold, move the choke (15) lever upwards |\| |
 closed.

Note. Again this is not necessary if the engine is warm.

- 3. Place the blower on the ground, and hold the blower handle firmly with your left hand.
- Pull the recoil starter (6) until the engine sounds like it wants to run.







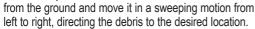
- 5. Push the choke all the way down.
- 6. Pull the recoil starter rapidly until the engine starts.
- 7. Allow the engine to run for 10 seconds to let it warm up.
- 8. To increase the engine speed squeeze the throttle trigger (1).

Stopping the blower

Stop the engine by pressing the off button (12) and holding it for 2 seconds.

Blowing

Start the blower engine, as previously described. Hold the blower firmly about 10 - 20 cm



- Use low throttle settings when clearing lightweight materials from around lawns or shrubbery.
- Use medium to higher throttle settings to move lightweight grass or leaves from driveways or paths.
- Use full throttle when moving heavy loads such as dirt or snow.

IMPORTANT. Blower noise increases at higher throttle settings. Always use the lowest throttle setting required to get the job done.

- Never operate the blower unless it is properly assembled and in good working condition.
- Never operate the blower without a properly functioning muffler and spark arrestor installed.

Use of the petrol blower

 The GMC petrol blower can efficiently move a wide variety of debris ranging from grass clippings to gravel.
 As a general rule try to operate the blower at the lowers throttle setting necessary to get the job done.





- Prior to use of the blower ensure you have read and understood this instruction manual.
- Ensure you are wearing suitable clothing and also safety equipment like safety glasses, ear protection and a mask if necessary.
- Keep a gap between the air intake and clothing and body parts as this will reduce the performance and may result in injury.

Maintenance

WARNING. Before performing any maintenance on this blower, stop the engine and disconnect the spark plug wire.

Checking the spark plug

Check the spark plug every 10 - 15 hours of use.

- 1. Remove the spark plug cover.
- 2. Use a spark plug wrench to remove the spark plug, by turning it counter-clockwise.





- Clean and adjust the spark plug gap to 0.6 - 0.7mm. Replace any damaged or visibly worn plug with a CHAMPION CJ8,
 - NGK BM6A or equivalent spark plug.
- 4. Install the spark plug finger tight in the cylinder head, then tighten it firmly with the spark plug wrench.

Air filter

The air filter should be checked approximately every 10 hours of use, or more frequently in dusty areas.

- Unclip the filter cover on the side, hinge around and remove the cover and filter element.
- Inspect the element. If the element is distorted or damaged, replace it with a new one.
- Wash the filter in detergent and water. Rinse the filter thoroughly. Squeeze out excess water. Allow it to dry completely before reinstalling.
- Install the element and cover and then replace the cover and clip into place.





Servicing

- It is recommended once you first use your petrol blower have it serviced after 15 hours of use.
- From thereafter, service the petrol blower every 2 years.

Storage and maintenance after use

- · When you finish working, clean the petrol blower completely.
- Inspect the entire blower and tubes for damage, including loose or missing components, and repair anything necessary.
- Store the petrol blower away from direct sunlight.
- Do not store in a nylon bag as this can encourage the formation of mould.
- Use a small brush to clean off the outside of the unit and keep the air vents free from obstructions. Do not use water or a hose to clean the unit.

Whenever the machine is not used for a long period of time, proceed as follows:

- Give the petrol blower an overall cleaning and a thorough check.
- Empty the fuel tank completely, then clean the carburettor and lines by running the blower until it stops from lack of fuel.
- Protect all metal engine parts from corrosion by coating them with oil.
- Remove the spark plug, put several drops of oil into the cylinder through the spark plug hole and then pull the recoil starter 2 to 3 times in order to distribute the oil evenly. Replace the spark plug and spark plug cover.
- Clean the air filter as described in the air filter section.

Problems

Power loss or sudden stopping of the engine

- Check whether the fuel tank is empty.
- There is water in the mixture. Drain and rinse the fuel system with petrol.
- The air filter is dirty. Clean the air filter.

Starting a flooded engine

- Disconnect the spark plug lead, and use the plug wrench to remove the spark plug in a counter clockwise direction.
- If the spark plug is fouled or is soaked with fuel, clean or replace the plug as required.
- Clean excess fuel from the combustion chamber by cranking the engine several times while the spark plug is removed.
- Install the spark plug and firmly tighten it with the spark plug wrench.
- Repeat the starting procedure as if the blower was already warm.

Adjusting the engine idle speed

- · If your blower is delivering poor performance or running roughly then you may need to adjust the engine idle speed.
- · Start the blower engine.
- · Run the engine at idle speed until operating temperature is reached, approximately 2-3 minutes.
- Use a screwdriver to adjust the engine idle speed.
- · Turn the idle screw clockwise to increase engine idle speed.

· Turn the idle screw counter clockwise to decrease engine idle speed. **IMPORTANT.** Blower tubes and intake cover must be



installed while adjusting engine idle speed. Engine idle speed will also be affected if either the intake cover or blower tubes are blocked, damaged or incorrectly installed.

GMC customer assist

If your product needs repairing or you simply need help or advice, please contact us on our Customer Assist Line 1300 880 001 (Australia) or 0800 445 721 (New Zealand).

For prompt service we suggest you log your service request online at www.gmcservice.com.au Should you not have access to the Internet, please contact our service department on 1300 880 001 (Australia) or 0800 445 721 (New Zealand). 7am –7pm, 7days a week (AEST).

Please note that if repair is required, you must provide a valid original purchase receipt.

You will need the following details at hand to log your service request;

Personal details: First & Last name, address, pick up address,

contact phone numbers, email address

Product details: Product number, date of purchase, retailer bought from.

State & postcode, receipt number, reason for the request,

copy of official purchase receipt

Attach your purchase receipt and save with this Manual for future reference.

Please refer to our website **www.gmcompany.com** for full GMC warranty Terms and Conditions.



